KENNEDY KRIEGER INSTITUTE, INC. AND AFFILIATES Consolidated Financial Statements and Supplemental Information June 30, 2019 and 2018

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Report of Independent Auditors

To the Board of Directors of Kennedy Krieger Institute, Inc. and Affiliates

We have audited the accompanying consolidated financial statements of Kennedy Krieger Institute, Inc. and Affiliates (the "Institute"), which comprise the consolidated balance sheets as of June 30, 2019 and 2018, and the related consolidated statements of operations and changes in net assets and of cash flows for the years then ended.

Management's Responsibility for the Consolidated Financial Statements

Management is responsible for the preparation and fair presentation of the consolidated financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of consolidated financial statements that are free from material misstatement, whether due to fraud or error.

Auditors' Responsibility

Our responsibility is to express an opinion on the consolidated financial statements based on our audits. We conducted our audits in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the consolidated financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the consolidated financial statements. The procedures selected depend on our judgment, including the assessment of the risks of material misstatement of the consolidated financial statements, whether due to fraud or error. In making those risk assessments, we consider internal control relevant to the Institute's preparation and fair presentation of the consolidated financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Institute's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the consolidated financial statements. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

Opinion

In our opinion, the consolidated financial statements referred to above present fairly, in all material respects, the financial position of Kennedy Krieger Institute, Inc. and Affiliates as of June 30, 2019 and 2018, and the results of its operations, changes in net assets, and its cash flows for the years then ended in accordance with accounting principles generally accepted in the United States of America.

Priciwaterhouse Coopers ISP

PricewaterhouseCoopers LLP Baltimore, Maryland September 25, 2019

Kennedy Krieger Institute, Inc. and Affiliates Consolidated Balance Sheets As of June 30, 2019 and 2018 (in thousands)

ASSETS	2019	2018
Current assets:		
Cash and cash equivalents	\$ 9,050	\$ 15,407
Patient receivable, less allowances		
of \$ 5,016 and \$5,529	24,742	22,313
Grant and contract receivable	4,825	5,048
Tuition receivable	4,201	6,094
Pledges receivable	2,656	9,038
Investments limited as to use	-	7,676
Prepaid expenses and other	2,547	2,183
Total current assets	48,021	67,759
Non-current assets:		
Property and equipment, net	161,827	145,234
Investments:		
Long-term investments	56,576	55,915
Investments limited as to use	8,261	7,765
Pledges receivable, less allowances		
of \$2,234 and \$2,208	1,701	3,763
Total non-current assets	228,365	212,677
Total assets	\$ 276,386	\$ 280,436
LIABILITIES AND NET ASSETS		
Current liabilities:		
Accounts payable and accrued expenses	35,743	34,107
Deferred grant revenue	1,738	2,210
Line of credit	1,000	-
Current portion of tax-exempt bonds	3,204	3,125
Total current liabilities	41,685	39,442
Long-term liabilities:	·	·
Tax-exempt bonds, net	77,247	80,403
Accrued pension	18,955	14,740
Interest rate swap	8,359	6,320
Other long-term liabilities	4,249	3,924
Total long-term liabilities	108,810	105,387
Total liabilities	150,495	144,829
Net assets:		
Without donor restrictions	101,591	99,783
With donor restrictions	24,300	35,824
Total net assets	125,891	135,607
Total liabilities and net assets	\$ 276,386	\$ 280,436

See accompanying notes to consolidated financial statements

Kennedy Krieger Institute, Inc. and Affiliates Consolidated Statements of Operations and Changes in Net Assets As of June 30, 2019 and 2018

(in	thous	ands)
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	2019	2018
Operating revenues:		
Patient service revenue, net of contractual allowances	\$ 176,977	\$ 170,593
Bad debt expense	(3,630)	(4,428)
Net patient service revenue	173,347	166,165
Tuition revenue	47,753	48,944
Grant and contract revenue	35,010	33,949
Net assets released for operating activities	6,441	3,819
Investment earnings used for operating activities	2,040	2,022
Contributions from fundraising activities, net	1,551	1,623
Other operating revenues	1,161	1,573
Total operating revenues	267,303	258,095
Operating expenses:		
Salaries, wages and benefits	202,227	191,473
Supplies, purchased services, and other	49,474	49,356
Depreciation and amortization	9,965	9,214
Rent	2,572	2,800
Interest	2,530	1,882
Total operating expenses	266,768	254,725
Operating revenues over operating expenses	535	3,370
Non-operating activity:		
Investment return, net	1,079	3,140
Realized and unrealized gain(loss) on interest rate swap	(2,778)	1,271
Restricted fundraising expenses	(1,168)	(1,185)
Net non-operating activities	(2,867)	3,226
Excess of revenue (under) over expenses	\$ (2,332)	\$ 6,596

See accompanying notes to consolidated financial statements

Continued on next page

Kennedy Krieger Institute, Inc. and Affiliates Consolidated Statements of Operations and Changes in Net Assets As of June 30, 2019 and 2018 (in thousands)

	2019	2018
Net assets without donor restrictions:		
Excess of revenue (under) over expenses	(\$2,332)	\$6,596
Net assets released from restriction for property and equipment	10,340	5,005
Change in funded status of defined benefit plan	(6,200)	1,927
Increase in net assets without donor restrictions	1,808	13,528
Net assets without donor restrictions, beginning of year	\$99,783	86,255
Net assets without donor restrictions, end of year	\$101,591	\$99,783
Net Assets with donor restrictions:		
Contributions	5,257	6,620
Net assets released from restrictions for operations	(6,441)	(3,819)
Net assets released from restrictions for property and equipment	(10,340)	(5,005)
Decrease in net assets with donor restrictions	(11,524)	(2,204)
Net assets without donor restrictions, beginning of year	35,824	38,028
Net assets without donor restrictions, end of year	\$24,300	\$35,824
(Decrease) increase in total net assets	(9,716)	11,324
Total net assets, beginning of year	135,607	124,283
Total net assets, end of year	\$125,891	\$135,607

See accompanying notes to consolidated financial statements

Kennedy Krieger Institute, Inc. and Affiliates Consolidated Statements of Cash Flows for the years ended June 30, 2019 and 2018 (in thousands)

Cash flows from operating activities:		2019		2018
Change in net assets	\$	(9,716)	\$	11,324
Adjustments to reconcile change in net assets to net	Ψ	(0,110)	Ψ	11,021
cash (used in) provided by operating activities:				
Net realized and unrealized (gains) on investments, net		(466)		(3,490)
Depreciation and amortization		9,965		9,214
Bad debt expense		3,630		4,428
Change in pension liability, net		4,215		(3,453)
Change in valuation of interest rate swap		2,039		(2,225)
Contributions restricted for long-term purposes		(6,399)		(6,881)
Changes in assets and liabilities:				
Patient receivables		(6,060)		(8,930)
Other receivables		10,560		4,933
Prepaid expenses		(363)		(619)
Accounts payable and accrued expenses		1,635		3,017
Deferred grant revenue		(472)		303
Other liabilities		892		311
Net cash provided by operating activities		9,460		7,932
Cash flows from investing activities:				
Purchase of property and equipment		(26,558)		(30,249)
Net sales of investments		(195)		(198)
Draws on construction funds, net		7,676		17,267
Other changes in assets limited to use		(496)		(515)
Net cash (used in) investing activities		(19,573)		(13,695)
Cash flows from financing activities:		()		()
Payments on tax-exempt bonds		(3,077)		(2,305)
Proceeds from line of credit		31,750		8,800
Payments on line of credit		(30,750)		(8,800)
Payments on capital lease obligation		(566)		(361)
Proceeds from contributions restricted for long-term purposes		<u>6,399</u> 3,756		<u>6,881</u> 4,215
Net cash provided by financing activities		3,730		4,215
Net increase (decrease) in cash and cash equivalents		(6,357)		(1,548)
Cash and cash equivalents, beginning of year		15,407		16,955
Cash and cash equivalents, end of year	\$	9,050	\$	15,407
Cash paid during the year for interest	\$	2,530	\$	1,882
Purchases of property and equipment in accounts payable	\$	2,037	\$	2,992
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See accompanying notes to consolidated financial statements

1. DESCRIPTION OF ORGANIZATION

Kennedy Krieger Institute, Inc. and Affiliates (the "Institute") is an internationally recognized organization dedicated to improving the lives of children, adolescents and young adults through comprehensive patient care, education and research. The Institute's primary operating activities include healthcare services, research, training, special education and fundraising.

The operations of the Institute are carried out through a number of legal corporate entities. The consolidated financial statements of the Institute reflect the accounts of the following separate legal corporate entities:

Kennedy Krieger Institute, Inc. Kennedy Krieger Children's Hospital, Inc. Hugo W. Moser Research Institute at Kennedy Krieger, Inc. Kennedy Krieger Education and Community Services, Inc. Kennedy Krieger Associates, Inc. PACT: Helping Children with Special Needs, Inc. Kennedy Krieger Foundation, Inc. Madison Street Properties, Inc.

Healthcare services are provided through Kennedy Krieger Children's Hospital, Inc. and include a forty-five bed inpatient unit admitting more than 350 patients yearly, over fifty specialty outpatient clinics generating in excess of 204,500 annual visits and the training of over 400 healthcare professionals each year. Net patient service revenue generated through Healthcare activities represents approximately 64.9% and 64.4% of the Institute's operating revenue in fiscal years 2019 and 2018, respectively.

Studies conducted through Research activities within the Hugo W. Moser Research Institute at Kennedy Krieger, Inc. are provided through over 217 government and private awards. Research grant and contract revenue represents approximately 13.1% and 13.2% of the Institute's operating revenue in fiscal years 2019 and 2018, respectively. Approximately 74.9% and 78.1% of this revenue in fiscal years 2019 and 2018, respectively, comes from departments and agencies of the United States government. Major government sponsors included the Department of Health and Human Services, the Department of Defense and the Department of Justice.

Special education services provided through Kennedy Krieger Education & Community Services, Inc. are conducted through non-public special education schools for students from kindergarten to grade eight, high school, specialized autism programs and partnership programs within public schools. Tuition and related contractual revenue generated through special education services represents approximately 17.9% and 19.0% of the Institute's operating revenue in fiscal years 2019 and 2018, respectively.

Kennedy Krieger Institute, Inc., Kennedy Krieger Children's Hospital, Inc., Hugo W. Moser Research Institute at Kennedy Krieger, Inc., Kennedy Krieger Education and Community Services, Inc., Kennedy Krieger Associates, Inc., and PACT: Helping Children with Special Needs, Inc. are Maryland non-stock corporations organized for charitable, scientific and educational purposes and are tax-exempt under Section 501(c)(3) of the Internal Revenue Code. Kennedy Krieger Foundation, Inc. (the "Foundation"), is a Maryland stock corporation and is tax-exempt under Section 501(c)(3) of the Internal Revenue Code. Madison Street Properties, Inc. ("MSP") is a tax-exempt supporting organization under Section 509(a)(3) of the Internal Revenue Code and is wholly owned by the Foundation. All real and personal property and leasehold rights owned by the Institute are held by MSP, that in turn leases or subleases the property back to each member of the corporate family utilizing it and also provides property management services, including maintenance, security and housekeeping.

The Institute maintains an independent affiliation with The Johns Hopkins University. The formal relationship between the parties is set forth in an affiliation agreement whereby (i) the medical, scientific and other professional staff of the Institute receive primary and adjunct appointments in the appropriate Johns Hopkins University Schools or departments; and (ii) each Institution's independent corporate status is retained. Goods and services are purchased and sold by each organization through arms length transactions.

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Basis of Presentation

The consolidated financial statements of the Institute have been prepared on the accrual basis, which conforms to accounting principles generally accepted in the United States of America. The consolidated financial statements include the accounts of the Institute after elimination of all significant intercompany accounts and transactions.

Use of Estimates

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates.

Cash and Cash Equivalents

Cash and cash equivalents include investments in highly liquid instruments with original maturities of three months or less. These investments are carried at cost, which approximates market value.

Investments and Investment Income

Investments in equity securities with readily determinable fair values and all investments in debt securities are classified as trading and are recorded at fair value in the Consolidated Balance Sheets.

Investment income is included in the non-operating activity section of the Statement of Operations. Investment income includes interest and dividends, realized and unrealized gains (losses) on investments.

Allowance for Doubtful Accounts

An allowance for doubtful accounts is recorded for patient receivables which are anticipated to become uncollectible in future periods. Receivables deemed to be uncollectible have been written off.

Grant and Contract Revenue and Receivable

Grant and contract revenues are recorded through cost reimbursement arrangements when allowable costs are incurred, through service rates as services are provided or when contractual

terms are satisfied. Grant and contract receivables are recorded when earned. A reserve for uncollectible accounts has been estimated and recorded against grant and contract receivables.

Tuition Revenue and Receivable

Tuition revenue is recognized when earned over the school term (July to June). Tuition receivables are recorded when earned. The Institute does not record an allowance as tuition is paid in full by the local education agencies of the State of Maryland at state approved tuition rates.

Pledges Receivable

Unconditional promises to give cash and other assets to the Institute are reported at fair value at the date the promise is received. Conditional promises to give and indications of intentions to give are reported at fair value at the date the commitment is received in writing.

Pledges receivable from capital campaigns and other contributions, have been recorded net of an allowance for uncollectible pledges. The allowance for uncollectible pledges receivable is estimated based on the nature and source of each pledge including pledge payment history and the donor's likelihood of honoring the commitment. The allowance is applied to pledges greater than one year. Multi-year pledges are recorded at their estimated present value using a risk-free rate of return of 3.5% and 4% for 2019 and 2018, respectively.

Excess of Revenue over Expenses

The Statements of Operations include excess of revenues over (under) expenses, which is the Institute's performance indicator. Changes in net assets without donor restrictions, which are excluded from excess of revenues over expenses consistent with industry practice, include unrealized gains and losses on investments, certain pension related transactions and assets acquired using contributions which by donor restrictions were to be used for the purpose of acquiring such assets.

Investments Limited as to Use

Investments limited as to use primarily include assets held by trustees under bond indentures, selfinsurance trust arrangements, deferred compensation plans and other restricted gift arrangements.

Property and Equipment

Property and equipment acquisitions are recorded at cost. Depreciation is calculated using the straight-line method over the following estimated useful lives:

Buildings and Improvements	30-40 years
Fixed Equipment	10-15 years
Computer Software	10-15 years
Furniture and Equipment	3-5 years

Equipment purchases under grants, where title to the equipment rests with the grantor, are recorded as expenditures of the grant and are not capitalized or depreciated.

Capital Leases

Capital leased assets are amortized over the shorter of their estimated useful lives or the lease term. Depreciation expense on capitalized leased assets is included in depreciation and amortization expenses in the Consolidated Statements of Operations.

Deferred Financing Costs

Costs incurred related to the issuance of bonds payable have been deferred and are being amortized over the life of the bonds using the effective interest method. In fiscal year 2017, the

Institute adopted ASU 2015-03, "Simplifying Presentation of Debt Issuance Costs". These debt issuance costs are now presented as a deduction from the carrying value of the associated debt.

Accrued Expenses

Accrued expenses are operating expenses that have been incurred but which have not been paid as of the balance sheet date. These expenses are typically periodic and due within one year or less. They include expenses incurred for payroll, employee benefits, subcontracts, interest and other operating items.

Deferred Grant Revenue

Deferred grant revenue has been recorded to reflect the portion of cash received on awarded grants where the grantor restrictions for its use have not been satisfied. Typically, the donor restrictions are satisfied within a year, therefore, deferred grant revenue is classified as a current liability.

Net Assets

Net assets without donor restrictions include undesignated amounts as well as amounts designated by the Board for a specific purpose. Net assets with donor restrictions are held by the Institute and consist primarily of amounts contributed to the Institute by donors with purpose restrictions. The Institute also has net assets with donor restrictions that are perpetual in nature. Earnings on these assets are available for use as specified by the donors.

Estimated Professional and General Liability Costs

The provision for estimated professional and general liability claims includes estimates of the ultimate costs for both reported claims and claims incurred but not reported.

Derivatives

The use of derivatives by the Institute is generally limited to interest rate swaps. The Institute follows accounting guidance on derivative financial instruments that are based on whether the derivative instrument meets the criteria for designation as cash flow or fair value hedges. The criteria for designating a derivative as a hedge include the assessment of the instrument's effectiveness in risk reduction, matching of the derivative instrument to its underlying transaction, and the assessment of the probability that the underlying transaction will occur. The Institute's only derivative financial instrument is an interest rate swap agreement without hedge accounting designation.

The Institute recognizes its interest rate swap as a liability on the Consolidated Balance Sheet at fair value. The change in the value of this derivative is recorded as an unrealized gain or loss in the Consolidated Statements of Operations.

Pension Plans

The Institute follows current technical guidance for reporting and accounting for pension benefits provided to employees. This guidance requires recognition of the funded status of a defined benefit plan in the balance sheet as an asset or liability if the plan is over funded or underfunded, respectively. Changes in the funded status of a plan are required to be recognized in the year in which the changes occur through changes in unrestricted net assets. The guidance also requires the measurement date of the plan's funded status to be the same as the company's fiscal year end.

Short-term investments

Short-term investments are carried at fair value and are comprised of instruments with an average duration of 1 to 3 years.

Investments

The fair values for marketable equity, government, and fixed income securities included in longterm investments are based on quoted market prices. Alternative investments, which are not readily marketable, are carried at estimated fair values as provided by the investment managers and are valued at the latest available unaudited net asset value of the investments.

Long-term Debt Obligations

Management estimates that the fair value of long-term debt is equal to its carrying value.

Reclassifications

Certain reclassifications have been made to conform with the current year financial statement presentation.

New Accounting Pronouncements

In May 2014, the FASB issued a standard on Revenue from Contracts with Customers. This standard implements a single framework for recognition of all revenue earned from customers. This framework ensures that entities appropriately reflect the consideration to which they expect to be entitled in exchange for goods and services by allocating transaction price to identified performance obligations and recognizing revenue as performance obligations are satisfied. Qualitative and quantitative disclosures are required to enable users of financial statements to understand the nature, amount, timing, and uncertainty of revenue and cash flows arising from contracts with customers. The standard is effective for fiscal years beginning after December 15, 2018. The Institute is evaluating the impact this will have on the consolidated financial statements beginning in fiscal year 2020.

In August 2016, the FASB issued ASU 2016-14 "Presentation of Financial Statements of Not-for-Profit Entities". The new guidance requires improved presentation and disclosures to help not-forprofits provide more relevant information about their resources to donors, grantor, creditors and other users. Kennedy Krieger Institute adopted this presentation in fiscal year 2019 and retroactively applied the standard to fiscal year 2018.

In January 2016, the FASB issued ASU 2016-01, "Financial Instruments-Overall: Recognition and Measurement of Financial Assets and Financial Liabilities". ASU 2016-01 addresses accounting for equity investments, financial liabilities under the fair value option, and the presentation and disclosure requirements for financial instruments. Non-public business entities will no longer be required to disclose the fair value of financial instruments carried at amortized cost. The amendments in ASU 2016-01 are effective for years beginning after December 15, 2018, and early adoption is permitted. The Institute is evaluating the impact of this update on consolidated financial statements beginning in fiscal year 2020.

In February 2016, the FASB issued ASU 2016-02 "Leases". This standard requires lessees to recognize assets and liabilities for the rights and obligations created by leases with terms in excess of 12 months. The recognition, measurement, and presentation of expenses and cash flows arising from a lease will primarily depend on its classification as a finance or operating lease. The accounting by lessors remains largely unchanged. This standard is effective for fiscal years beginning after December 15, 2019. Kennedy Krieger Institute is evaluating the impact this will have on the consolidated financial statements beginning in fiscal year 2021.

In June 2018, the FASB issued ASU 2018-08, "Not-for-Profit Entities (Topic 958), Clarifying the Scope and the Accounting Guidance for Contributions Received and Contributions Made". The

new standard applies to all entities that receive or make contributions. The guidance clarifies the definition of transactions accounted for as an exchange transaction subject to ASU 2014-09 or other applicable guidance, and transactions that should be accounted for as contributions (non-exchange) subject to the contribution accounting model. Further, the guidance provides criteria for evaluating whether contributions are unconditional or conditional. Conditional contributions must specify a barrier that the recipient must overcome and a right of return that releases the donor from its obligation if the barrier is not achieved, otherwise the contribution is unconditional. The update is effective for fiscal years beginning after December 15, 2018, with early adoption permitted. The Institute is evaluating the impact of this update on consolidated financial statements beginning in fiscal year 2020, and believes there will be no significant impact.

3. NET PATIENT SERVICE REVENUE AND ALLOWANCE FOR DOUBTFUL ACCOUNTS

Net patient service revenues from inpatient and outpatient services are reported at estimated net realizable amounts from patients, third-party payors, and others for services rendered including estimates for contractual allowances with third-party payors and bad debts.

The Institute has agreements with third-party payors that provide for payments to the Institute at amounts different from its established rates. Net patient service revenue is comprised of the following:

	2019	2018
Gross Inpatient Revenue	\$ 61,271	\$ 59,850
Less: Contractual Allowances	(12,927)	(11,482)
Bad Debt Expense	(357)	(703)
Net Inpatient Revenue	47,987	47,665
Gross Outpatient Revenue	143,513	135,857
Less: Contractual Allowances	(14,880)	(13,632)
Bad Debt Expense	(3,273)	(3,725)
Net Outpatient Revenue	125,360	118,500
Net Patient Service Revenue	\$ 173,347	\$ 166,165

The percentage of patient service revenue generated by payor category for the fiscal years ended June 30, 2019 and 2018 is as follows:

	2019	2018
Medicaid	33%	35%
Blue Cross	23%	23%
Commerical	24%	25%
Commercial Managed Care	16%	14%
Self pay and other	2%	1%
Medicare	2%	2%
	100%	100%

The Allowance for Doubtful Accounts is based upon management's assessment of historical and expected net collections considering trends in healthcare coverage, economic conditions and payor mix. Management assesses the adequacy of the allowance periodically based upon historical collection and write off experience. After collection of amounts due from insurers, the Institute follows internal guidelines for placing certain past-due balances with collection agencies.

	2019	2018
Beginning Allowance for doubtful accounts	\$ 5,529	\$ 4,715
Plus: Bad debt expense	3,630	4,428
Less: Bad debt write-offs, net of recoveries	(4,143)	(3,614)
Ending Allowance for doubtful accounts	\$ 5,016	\$ 5,529

A summary of the payment arrangements with major third-party payors and patient financial assistance follows.

Maryland Medicaid

Since January 1, 2007 the Institute has been under a prospective payment system ("PPS") with Maryland Medicaid for both inpatient and outpatient services. Service-based per diem rates for inpatient services are annually adjusted by market basket update factors published by the Centers for Medicare and Medicaid Services ("CMS"). Outpatient services are reimbursed as a percentage of charges and subject to the lower of cost versus charges. Base year costs are trended forward annually using the CMS outpatient PPS market basket update factor and compared to actual charges. No retroactive settlement occurs under these arrangements.

Out of State Medicaid

The Institute has entered into payment agreements with many out-of-state Medicaid Plans. The majority of these payment agreements reflect similar rates paid by Maryland Medicaid. No retroactive settlement occurs under these agreements.

Commercial Insurance

The Institute has also entered into payment agreements with commercial insurance carriers, health maintenance organizations and preferred provider organizations. The basis of payment to the Institute under these agreements includes prospectively determined rates per day or discharge, discounts from established charges and prospectively determined daily rates. No retroactive settlement occurs under these agreements.

Medicare

Certain inpatient and outpatient services rendered to Medicare beneficiaries are subject to retrospective cost-based reimbursement. Medicare cost reports have been filed through 2018 and final settled through 2016. No significant settlement due to or from the Medicare Program has been estimated and as a result no receivable or payable has been recorded at June 30, 2019 or 2018.

Financial Assistance and Community Benefit

The Institute provides services without charge or at discounted charges to patients who meet certain criteria under its financial assistance policy. The criteria for financial assistance considers the patient or patient's family's ability to pay at time of service. The Institute uses the federal poverty guidelines to determine eligibility for free care or discounted care. In addition, the Institute's policy applies to patients who are medically indigent. The Institute also offers payment plan options to assist patients who experience a financial hardship paying their hospital and professional

services bills, but who might not qualify for financial assistance. In January 2016, the Institute expanded its financial assistance policy along with developing a plain language summary of the policy that is distributed to patients at registration.

The cost for services and supplies furnished under the Institute's financial assistance policy aggregated approximately \$1,133 and \$1,079 in 2019 and 2018, respectively. The cost has been estimated based on a cost to charge ratio and applied to financial assistance charges.

In addition to patient financial assistance and payment plan options, the Institute provides various community benefits across the developmental disability populations within the State of Maryland. The foundation of its community benefits envisions that all persons with developmental disabilities ("DD") lead fully inclusive and meaningful lives. A community needs assessment was conducted and is periodically updated to understand the needs of the community served. Based on the needs assessment, the Institute promotes and hosts educational forums, provides respite care resources, acts as a resource finder, provides advocacy and legal services, promotes and arranges information exchange among patients, families and professionals, promotes workforces development, is a leader in healthcare training in DD, and conducts research, among other things.

4. TUITION REVENUE

Tuition revenue generated by school programs is summarized as follows:

	2019	2018
High school	\$ 15,370	\$ 14,765
Lower/middle school	14,252	14,026
Leap/Autism	7,377	7,426
Montgomery County	7,751	6,642
Partnership programs	2,302	5,373
PACT daycare	639	659
Other	62	53
	\$ 47,753	\$ 48,944

Over 570 students are enrolled in special education programs each year and come from fourteen Maryland counties, Washington, D.C. and other sources. The percentage of tuition revenue generated by jurisdiction is as follows:

	2019	2018
Prince George's County, MD	26.0%	22.3%
Other MD Counties	18.9%	18.4%
Baltimore County, MD	16.0%	14.3%
Anne Arundel County, MD	14.6%	12.8%
Montgomery County, MD	9.6%	8.3%
Washington, DC	7.1%	5.9%
Baltimore City, MD	6.9%	17.4%
Other	0.9%	0.6%
Total	100.0%	100.0%

5. GRANT AND CONTRACT REVENUE

Grant and contract revenue is generated through the following activities:

	2019	2018
Research	\$ 26,312	\$ 26,130
Community service	6,474	6,177
Training	2,224	1,642
	\$ 35,010	\$ 33,949

Research revenue includes all research initiatives funded through government and private sources. Community service revenue consists of services provided to individuals and families with special needs in a community-based setting and is funded through government programs. Training revenue represents government funding of training programs for professionals in the field of developmental disabilities.

Grant and contract revenue includes recoveries of facility and administrative costs, with certain limitations and exclusions. Certain revenues and costs in current and prior years are subject to audit and retroactive settlement. No reserve has been recorded for any potential settlements as amounts are not known or are considered immaterial.

6. CONTRIBUTIONS FROM FUNDRAISING ACTIVITIES

During 2019 and 2018, the Institute recognized contributions from fundraising activities as summarized below:

	2019	2018
Contributions With donor restrictions Without donor restrictions	\$ 5,257 1,551	\$ 6,620 1,623
Total Contributions	6,808	8,243
<u>Fundraising expenses</u> Without donor restrictions With donor restrictions	1,707 1,168	2,015 1,185
Total Expenses	\$ 2,875	\$ 3,200

Contributions with donor restrictions are made up of annual giving and capital campaign contributions which are classified as net assets with donor restrictions on the Consolidated Balance Sheets. Contributions that are donor restricted to be held in perpetuity reflect gifts where the corpus cannot be utilized but where investment earnings are available for use. These contributions are also classified as net assets with donor restrictions on the Consolidated Balance Sheets. Contributions that reflect gifts with no donor restrictions are reported on the Consolidated Statements of Operations.

Fundraising expenses are reported as operating expenses for those expenses related to unrestricted contributions and non-operating expenses for those expenses related to restricted contributions. Expenses related specifically to special events are netted with the revenue from those events.

7. INVESTMENTS AND INVESTMENT INCOME

Investments at June 30, 2019 and 2018 consist of the following:

	2019	2018
Long-term investments		
Fixed income mutual funds	\$ 17,211	\$ 16,251
Equity mutual funds	39,365	39,156
Absolute return fund		508
Total long- term investments	56,576	55,915
Investments limited as to use		
Money market funds	635	7,701
Fixed income mutual funds	1,908	2,077
Equity securities and funds	5,718	5,663
Total assets limited to use	8,261	15,441
Total Investments	\$ 64,837	\$ 71,356

Changes in Long-term investments for the years ended June 30, 2019 and 2018 are as follows:

	2019		2018
Long-term investments, beginning of year	\$ 55,915	\$	52,227
Investment return, net	2,692		4,700
Investment earnings appropriated for expenditure	(2,040)		(2,022)
Investment earnings payable for expenditure	 9		1,010
Long-term investments, end of year	\$ 56,576	\$	55,915

The Investment Committee of the Board of Directors ("Investment Committee") sets the investment policy for the long-term investments, including investment and spending guidelines. Investments of the long-term investments are based on the objective of achieving capital appreciation and investment income. Assets are invested in a manner that is intended to achieve an average annual real return in excess of inflation while assuming an acceptable level of investment risk. To monitor the effectiveness of the investment strategy of long-term investments, performance goals are established and monitored related to benchmark indices and returns earned by comparable funds.

To satisfy its long-term rate of return objectives of the long-term investments, the Institute employs a total return strategy in which investment returns are achieved through both capital appreciation (realized and unrealized) and current income (interest and dividends). The investment policy includes a target asset allocation that is well diversified among suitable asset classes and that is expected to generate, on average, the level of expected return necessary to meet the long-term investments' objectives while assuming a level of risk (volatility) consistent with achieving that return.

The asset allocation of the Long-term investments at June 30, 2019 and 2018 is summarized below. The Investment Committee regularly reviews the actual asset allocation against the target and periodically rebalances the investment, as appropriate.

	Target	Actual All	ocation
	Allocation	2019	2018
Equities	70%	70%	70%
Fixed income	30%	30%	29%
Absolute return funds			1%
	100%	100%	100%

The investment policy also provides for a long-term investment earnings withdrawal to be used in support of operating activities, as determined by Institute management and approved through the annual budget. The annual withdrawal is determined based on 4% of the three-year average market value of the portfolio. Withdrawals of \$2,031 and \$1,012 were made in 2019 and 2018, respectively to fund operating needs and have been reported as operating revenues.

Investments with a market value of \$1,417 and \$1,391 as of June 30, 2019 and 2018, respectively have been pledged as collateral under the Institute's self-funded unemployment insurance plan.

Investments Limited As To Use

Investments limited as to use at June 30, 2019 and 2018 are made up of the following:

	2019	2018
Construction funds	\$-	\$ 7,675
Self insurance trust fund	4,486	4,212
Deferred compensation	2,104	1,949
Donor restricted fund	1,091	1,045
Planned gifts, net of reserve	285	265
Donor advised fund	295	295
Total investments limited as to use	8,261	15,441
Less current portion		7,676
Long-term portion	\$ 8,261	\$ 7,765

Investment Income and Gains and Losses

Investment income and gains and losses are comprised of the following:

	2019	2018
Investment income		
Interest and dividend income	\$ 2,443	\$ 1,671
Realized gain on investments, net	467	694
Less: Investment earnings appropriated for operating activites	 (2,040)	 (2,022)
Net investment income	\$ 870	\$ 343
Net unrealized gain on investments	\$ 209	\$ 2,796

Liquidity and Availability

Financial assets at June 30, 2019 are made up of the following:

Cash	\$ 9,050
Patient receivable, net	24,742
Grant and contract receivable	4,825
Tuition receivable	4,201
Pledges receivable, net	4,357
Prepaid expenses and other current assets	2,547
Investments limited as to use	8,261
Long-term investments	56,576
Total financial assets	\$ 114,559
Less amounts not available:	
Investments limited as to use	\$ 8,261
Pledges receivable, in excess of 1 year	1,701
Financial assets not available to be used within one year	\$ 9,962
Financial assets available to meet general expenditures within one year	\$ 104,597

As part of the Institute's liquidity management plan, cash in excess of daily requirements is invested in either money market funds, short-term investments or long-term investments. Investment decisions are based on anticipated liquidity needs, such that financial assets are available as general expenditures, liabilities, and other obligations come due. Additionally, the Institute maintains a \$10,000 line of credit, as discussed in Note 13.

8. FAIR VALUE MEASUREMENTS

FASB's guidance on the fair value option for financial assets and financial liabilities permits companies to choose to measure many financial assets and liabilities, and certain other items at fair value. This guidance requires a company to record unrealized gains and losses on items for which the fair value option has been elected in its performance indicator. The fair value option may be applied on an instrument by instrument basis. Once elected, the fair value option is irrevocable for that instrument. The fair value option can be applied only to entire instruments and not to portions thereof.

Kennedy Krieger Institute follows the guidance on fair value measurements, which defines fair value as the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date, establishes a framework for measuring fair value, and expands disclosures about such fair value measurements. This guidance applies to other accounting pronouncements that require or permit fair value measurements and, accordingly, this guidance does not require any new fair value measurements.

This guidance discusses valuation techniques such as the market approach, cost approach and income approach. The guidance establishes a three-tier level hierarchy for fair value measurements based upon the transparency of inputs used to value an asset of liability as of the measurement date. The three-tier hierarchy prioritizes the inputs used in measuring fair value as follows:

- Level 1 Observable inputs such as quoted market prices for identical assets or liabilities in active markets;
- Level 2 Observable inputs for similar assets or liabilities in an active market, or other than quoted prices in an active market that are observable either directly or indirectly; and
- Level 3 Unobservable inputs in which there is little or no market data that requires the reporting entity to develop its own assumptions.

The financial instrument's categorization within the hierarch is based upon the lowest level of input that is significant to the fair value measurement. Each of the financial instruments below has been valued utilizing the market approach.

The following tables present the fair value of investments and liabilities as of June 30, 2019 and June 30, 2018, by the valuation hierarchy defined above and also presents information on the liquidity aspects of each investment.

Fair Value of Investments as of June 30, 2019

	L	evel 1.	L	evel 2	Le	vel 3	Total ir Value
Investments:							
Money market funds (1)	\$	635	\$	-	\$	-	\$ 635
Fixed income mutual funds (2)		19,119		-		-	19,119
Equity securities and funds (3)		44,788		-		-	44,788
Alternative investments (4)		-		-		295	 295
Total Investments	\$	64,542	\$	-	\$	295	\$ 64,837
Liabilities:							
Interest rate swap	\$	-	\$	8,359	\$	-	\$ 8,359
Total Liabilities	\$	-	\$	8,359	\$	-	\$ 8,359

Fair Value of Investments as of June 30, 2018

	L	evel 1.	L	evel 2	Le	vel 3	Total ir Value
Investments:							
Money market funds (1)	\$	7,701	\$	-	\$	-	\$ 7,701
Fixed income mutual funds (2)		18,328		-		-	18,328
Equity securities and funds (3)		44,524		-		-	44,524
Alternative investments (4)		-		-		803	 803
Total Investments	\$	70,553	\$	-	\$	803	\$ 71,356
Liabilities:							
Interest rate swap	\$	-	\$	6,320	\$		\$ 6,320
Total Liabilities	\$	-	\$	6,320	\$	-	\$ 6,320

(1) Money market funds include investments in short-term debt securities, including US Treasury bills and commercial paper with same day or next day liquidity.

(2) Fixed income mutual funds include funds whose underlying investments include domestic and international corporate bonds, obligations issued or guaranteed by the U.S. government or its agencies, bankers acceptances, bank certificates of deposit, repurchase agreements, commercial paper, fixed income instruments denominated in currencies of emerging market countries and fixed income instruments represented by forwards or derivatives including options, future contracts and swap agreements. All funds offer next day liquidity. All funds are traded in active markets.

(3) Equity funds include investments in common stock mutual funds with next day liquidity.

(4) Alternative investments include investments in a pooled investment fund of funds with underlying investments in equity long and short positions, distressed credit and private investments. Distributions from the fund have been limited by the fund of funds manager. As of June 30, 2019, all funds have been distributed. In addition, privately held common stock of a privately held company is included. There is currently no market for the common stock.

The Institute has also classified the valuation of its interest rate swap in Level 2 of the fair value hierarchy. For over-the-counter derivatives that trade in liquid markets, such as interest rate swaps, model inputs (i.e. contractual terms, market prices, yield curves, credit curves, and measures of volatility) can generally be verified, and model selection does not involve significant management judgment.

9. PROPERTY AND EQUIPMENT

A summary of property and equipment at June 30, 2019 and 2018 is as follows:

	2019	2018
Land	\$ 4,657	\$ 4,657
Building and improvements	213,359	168,335
Furniture & equipment	 44,976	 44,960
	262,992	217,952
Less: Accumulated depreciation	 (108,818)	 (106,695)
	154,174	111,257
Construction in progress	 7,653	 33,977
Property and equipment, net	\$ 161,827	\$ 145,234

Depreciation expense was \$9,917 and \$9,159 in 2019 and 2018, respectively.

Construction of the 1741 Ashland Avenue building was completed in December 2018 at a cost of \$46,000. The 8-story, 130,000 square foot building houses clinical programs and support services. The construction of the building was financed through the Series 2017A Bonds as further described in Note 13, along with state and private support. Interest incurred during the construction is being capitalized as part of the project costs and totaled \$537 and \$771 in 2019 and 2018, respectively.

Capital Lease Obligations

The Institute entered into a lease agreement for computer equipment, software and the renovation of leased space. The Institute recorded these leases as capital leases and capitalized the property and equipment on the Consolidated Balance Sheets.

2020	\$ 972
2021	649
2022	653
2023	483
2024	 130
Total future minimum lease payments	\$ 2,887

The future minimum lease payments required under the capital lease are as follows:

10. PLEDGES RECEIVABLE

Pledges receivable at June 30, 2019 and 2018 are summarized below:

	:	2019	2018
Pledges receivable:			
With donor restrictions	\$	5,047	\$ 13,327
Without donor restirctions		1,544	 1,682
Total pledges receivable		6,591	15,009
Less: Present value adjustment		(304)	(644)
Allowance for uncollectible pledges		(1,930)	 (1,564)
Net pledges receivable		4,357	12,801
Less: Pledges due within one year		(2,656)	 (9,038)
Pledges due in one to five years	\$	1,701	\$ 3,763

The present value adjustments for 2019 and 2018 were made utilizing discount rates in effects at the time of the gift. The allowance for uncollectible pledges has been estimated based on management evaluation of each pledge's likelihood to be collected and using historical pledge write-off rates.

11. SIGNIFICANT CONCENTRATIONS OF CREDIT RISK

Financial instruments which potentially subject the Institute to concentrations of credit risk consist primarily of cash and cash equivalents, investments and patient accounts receivable.

The Institute typically maintains cash and cash equivalents in commercial banks. The short-term investments consist primarily of money market funds. The Federal Deposit Insurance Corporation insures funds up to \$250,000 per depositor.

The fair value of the Institute's investments are subject to various market fluctuations which include changes in the interest rate environment and general economic conditions.

The Institute records patient receivables due for services provided to patients and others. The majority of these patients either qualify for federal/state assistance programs or have insurance through commercial insurance companies or managed care organizations. The Institute maintains reserves for potential losses and such losses have been within management's expectations. The mix of patient receivables due from patients and third-party payors at June 30, 2019 and 2018 are as follows:

	2019	2018
Medicaid	13.4%	10.0%
Medicaid Managed Care Organizations	11.1%	12.3%
Total Medicaid	24.5%	22.3%
Commercial Insurance	30.4%	39.2%
Blue Cross	23.9%	19.3%
Commercial Managed Care	12.2%	11.7%
Self-pay and other	7.2%	5.7%
Medicare	1.8%	1.8%
	100.0%	100.0%

12. ACCOUNTS PAYABLE AND ACCRUED EXPENSES

Accounts payable and accrued expenses at June 30, 2019 and 2018 are made up of the following:

	2019	2018
Accounts payable and other accrued expenses	\$ 14,326	\$ 14,978
Payroll	8,918	8,229
Vacation	5,675	5,322
Workers' compensation, unemployment and health benefits	3,414	2,756
Self-insurance - general/professional liability	1,617	1,594
Research subcontracts	 1,793	 1,228
	\$ 35,743	\$ 34,107

13. DEBT

Tax-exempt Bonds

Tax-exempt bonds issued through Maryland Health and Higher Educational Facilities Authority ("MHHEFA") at June 30, 2019 and 2018 consisted of the following:

	2019	2018
MHHEFA Series 2011 Bonds	\$ 15,417	\$ 16,543
MHHEFA Series 2012 Bonds	400	1,599
MHHEFA Series 2013 Bonds	16,070	16,085
MHHEFA Series 2017A Bonds	22,734	23,000
MHHEFA Series 2017B Bonds	 26,413	 26,931
	81,034	84,158
Less: Current portion	(3,204)	(3,125)
Less: Unamortized deferred financing costs	 (583)	 (630)
	\$ 77,247	\$ 80,403

The Series 2011 Bonds are privately placed with Bank of America through a \$19,610 non-bank qualified term loan with a maturity date of June 1, 2021. The loan is being amortized through July 1, 2036. Terms of the loan agreement call for interest to be paid based on a percentage of 30-day LIBOR plus a bank spread. Principal payments are due in monthly installments on the first day of each month.

The Series 2012 Bonds were privately placed in October 2012 with BB&T through a \$7,880 nonbank qualified term loan with a maturity date of July 1, 2019. The loan is also being amortized through the same period. Principal and interest are due in monthly installments on the first day of each month. Terms of the loan agreement call for a fixed interest rate of 2.76%.

The Series 2013 Bonds issued through MHHEFA were privately placed with Bank of America through a \$16,730 non-bank qualified term loan with a maturity date of July 1, 2023. The loan is being amortized through July 1, 2033. Principal and interest are due in monthly installments on the first day of each month. Terms of the loan call for a fixed interest rate of 3.62%.

The Series 2017A Bonds issued through MHHEFA were privately placed in March 2017 with CapitalOne Municipal Funding through a \$23,000 non-bank qualified term loan with a maturity date of April 1, 2027. The loan is being amortized through March 1, 2042. Principal and interest payments are due in monthly installments on the first day of each month. Principal payments began on April 1, 2019. Terms of the loan agreement called for a fixed rate of interest of 3.21%. Due to the change in the maximum federal corporate tax rate, the loan agreement was amended in May 2018, for a fixed rate of interest of 3.79%.

The Series 2017B Bonds issued through MHHEFA were privately placed with BB&T through a \$27,510 non-bank qualified term loan with a maturity date of April 1, 2027. The loan is being amortized through March 1, 2037. Terms of the loan agreement call for interest to be paid based on a percentage of 30-day LIBOR plus a bank spread. Principal and interest payments are due in monthly installments on the first day of each month.

The obligated group for the Series 2011, 2012, 2013 and 2017A and B Bonds (the "Bonds") include Kennedy Krieger Institute, Inc. and each of its affiliated entities. The Bonds were issued in parity and contain certain restrictions on the Institute's ability to incur additional indebtedness, restrict its use of facilities, maintain stipulated insurance coverage and maintain a rate structure sufficient to meet its total annual cash requirements. The Institute must maintain compliance with certain debt covenants contained in the bond indentures and loan agreements. At June 30, 2019 and 2018, the Institute was in compliance with all debt covenants in accordance with these agreements.

The aggregate future maturities of bonds payable for the next five years and thereafter are summarized below at June 30, 2019.

2020	\$ 3,204
2021	3,292
2022	3,384
2023	3,471
2024	3,550
Thereafter	 64,133
	\$ 81,034

Unamortized deferred bond financing costs of \$583 in 2019 and \$630 in 2018 are netted against tax-exempt bonds. Amortization expense was \$48 and \$55 in 2019 and 2018, respectively.

Line of Credit

The Institute maintains a working capital line of credit with a bank. The committed amount under the line of credit is \$10,000 through June 30, 2019 and increases to \$20,000 effective July 1, 2019 through December 31, 2019. The balance on the line of credit was \$1,000 at June 30, 2019. The line of credit is secured by a pledge on the revenues of the Institute and the debt covenant requirements are consistent with those of the Series 2011 and 2013 Bonds held by the bank.

14. RETIREMENT PLANS

The Institute maintains defined benefit and defined contribution plans covering substantially all of its employees.

Defined Benefit Plan

The Institute's defined benefit pension plan (the "plan") provides benefits to staff-level employees based on years of service and the employees' final average compensation. The Institute's policy is to annually fund the amount necessary to meet minimum funding requirement under ERISA. Contributions of \$2,756 and \$2,111 were made for 2019 and 2018, respectively. The plan was amended effective April 1, 2019 to allow lump sum payments to employees hired before July 1, 1989 and to allow in-service distributions to Plan participants who reach normal retirement age while still employed. The settlement amount for these lump sum payments was \$4,947.

The net periodic benefit cost calculated in accordance with current guidance for employer's accounting for pension obligations is \$3,845 and \$2,381 for 2019 and 2018, respectively.

The following table sets for the plan's funded status and benefit obligations recognized in the Institute's financial statements at June 30, 2019 and 2018:

Change in herefit chligation:	2019	2018
<u>Change in benefit obligation:</u> Projected benefit obligation at beginning of year Service cost Interest cost Actuarial loss (gain) Benefits paid Settlements paid	\$ 54,872 771 2,335 6,512 (782) (4,947)	\$ 56,695 615 2,274 (2,242) (2,470) -
Projected benefit obligation at end of year	\$ 58,761	\$ 54,872
<u>Change in plan assets:</u> Fair value of plan assets at beginning of year Actual return on plan assets Employer contribution Benefits paid Settlements paid	\$ 40,132 2,647 2,756 (782) (4,947)	\$ 38,502 1,989 2,111 (2,470) -
Fair value of plan assets at end of year	\$ 39,806	\$ 40,132
Funded status at end of year Recognized in noncurent liabilities	\$ (18,955)	\$ (14,740)
Amounts not yet recognized in net periodic benefit cost and included in unrestricted net assets: Accumulated actuarial loss Net unrestricted net assets previously reflected	\$ (20,063) 1,108	\$ (16,937) 2,197
Net amount recognized	\$ (18,955)	\$ (14,740)
<u>Components of net periodic pension cost:</u> Service cost Interest cost Expected return on plan assets Loss on amortization Effect of settlement	\$ 771 2,335 (2,383) 1,431 1,691	\$ 615 2,274 (2,382) 1,874 -
Net periodic pension cost	\$ 3,845	\$ 2,381
<u>Changes in net assets not yet reflected in the</u> <u>statement of operations:</u> Unrecognized net loss (gain) Amortization of unrecognized net loss	\$ 6,288 (3,122)	\$ (1,849) (1,874)
Total changes in plan assets and obligations not yet reflected	\$ 3,166	\$ (3,723)
Total changes in plan assets and benefit obligations	\$ 7,011	\$ (1,342)
Unrecognized net loss to be amortized over next fiscal year	\$ (1,975)	\$ (1,432)

		2019	2018
Additional information:	¢	50 704	Ф <i>Е</i> 4 070
Accumulated benefit obligation	\$	58,761	\$ 54,872
Expected contributions in the following year	\$	3,315	\$ 2,775
Expected benefit payments for fiscal year ending June 30, 2018:			
2020	\$	1,718	
2021		1,937	
2022		2,113	
2023		2,247	
2024		2,291	
Next five years		13,086	
Weighted-average assumptions to determine benefit obligations: 20	19		2018
Discount rate 3.5	5%		4.33%
Salary increase Non ap	olicable	Non	applicable
Measurement date June	e 30	L.	lune 30
Participant census data used January	1, 2019	Janu	ary 1, 2018
Weighted-average assumptions to determine pension expense: 20)19		2018
	2007		4.070/
	33%		4.07% 6.25%
Expected return on plan assets 6.0			
)0% plicable	к I -	n applicable

The discounted rate assumption for fiscal year ending 2019 was based on the FTSE Pension Above-Median Discount Curve as of June 30, 2019. The fiscal year 2018 discounted rate assumption was determined using the prior actuary's proprietary yield curve, under which the plan's projected benefit payments are matched against a series of spot rates derived from a market basket of high quality fixed income securities. The mortality tables used in fiscal year 2019 are based on the RP-2014 mortality table, no collar adjustment, and the MP-2018 mortality projection scale. The mortality tables used in fiscal 2018 by the prior actuary were based on the adjusted RP-2014 tables, no collar adjustment, and an adjusted MP-2016 mortality improvement scale.

In determining the expected long-term rate of return on plan assets, the Institute evaluated the historical long-term rate of return for each class of asset in determining an acceptable overall range of expected returns for the plan.

The following tables present fair value measurements for plan assets as of June 30, 2019 and 2018 by the valuation hierarchy as defined in footnote 8 and also includes the liquidity aspects of each investment:

F		f June 30,		5			
	L	evel 1	Le	vel 2	Lev	el 3	Total ir Value
Investments:							
Money market funds (1)	\$	191	\$	-	\$	-	\$ 191
Fixed income mutual funds (2)		13,838		-		-	\$ 13,838
Equity securities and funds (3)		25,777		-		-	25,777
Alternative investments (4)						-	 -
Total Investments	\$	39,806	\$	_	\$	-	\$ 39,806

Fair Value of Investments as of June 30, 2018

Investments:	L	evel 1	L	evel 2	Le	vel 3	Total ir Value
Money market funds (1)	\$	218	\$	-	\$	-	\$ 218
Fixed income mutual funds (2)		13,885		-		-	\$ 13,885
Equity securities and funds (3)		25,829		-		-	25,829
Alternative investments (4)		-		_		200	 200
Total Investments	\$	39,932	\$	-	\$	200	\$ 40,132

- (1) Money market funds include investments in short-term debt securities, including US Treasury bills and commercial paper with same day or next day liquidity.
- (2) Fixed income mutual funds include funds whose underlying investments include domestic and international corporate bonds, obligations issued or guaranteed by the U.S. government or its agencies, bankers acceptances, bank certificates of deposit, repurchase agreements, commercial paper, fixed income instruments denominated in currencies of emerging market countries and fixed income instruments represented by forwards or derivatives including options, future contracts and swap agreements. All funds offer next day liquidity. All funds are traded in active markets.
- (3) Equity funds include investments in common stock mutual funds with next day or monthly liquidity.
- (4) Alternative investments include investments in a pooled investment fund of funds with underlying investments in equity long and short positions, distressed credit and private investments. Distributions from the fund have been limited by the fund of funds manager. In addition, privately held common stock of a privately held company is included. There is currently no market for the common stock. All funds have been distributed as of June 30, 2019 and the balance at June 30, 2019 is \$0.

The plan's target allocations and actual asset allocation at June 30, by asset category, was as follows:

	Target	Actual All	location	
	Allocation	2019	2018	
Money market funds	-	0.5%	0.5%	
Equities	65%	64.7%	64.4%	
Fixed income	35%	34.8%	34.6%	
Absolute return funds			0.5%	
	100%	100%	100%	

The objectives of the plan's investment strategy are to maximize the plan's funded status and minimize the Institute's contributions and plan expense.

The Investment Committee establishes a target asset allocation and regularly reviews the actual asset allocation against the target. It also periodically rebalances the investment allocations, as appropriate.

Defined Contribution Plan

The Institute maintains a qualified defined contribution retirement plan which is in compliance with section 401(k) of the Internal Revenue Code (IRC). The 401(k) plan is active and available to all employees (including all faculty and senior staff members) and provides for up to a 50% employer match on employee contributions up to certain levels of compensation. During 2019 and 2018, the aggregate contributions to the 401(k) plan were \$20,085 and \$18,025.

Deferred Compensation Plan

The Institute also offers a non-qualified deferred compensation plan (457(b) of the IRC) for certain of its executives which allows for the deferral of compensation up to IRS limits. A deferred compensation balance of \$2,104 and \$1,949 in fiscal years 2019 and 2018, respectively, was reported in Investments limited as to use in the Consolidated Balance Sheet. An associated liability of an equal amount is included in Other long-term liabilities in the Consolidated Balance Sheet. The Institute makes no contributions to the Deferred Compensation Plan.

15. INTEREST RATE SWAP

The Institute manages the fixed/variable mix of its debt portfolio, including hedging exposure to increasing interest expense on variable rate debt, by utilizing an interest rate swap. The Institute maintains a fixed payor interest rate swap which hedges the variable interest rate risk on the majority of the outstanding balance of the Series 2017B and 2011 Series Bonds. Under the terms of the agreement with a local bank, the Institute pays a fixed rate of 3.636% and receives 67% of 30-day LIBOR on notional amounts that reduce annually until July 2036. Notional amounts of \$36,064 and \$36,659 were effective June 30, 2019 and 2018, respectively. Under the terms of the agreement, no collateral requirements exist on the part of the Institute.

The fair value of the interest rate swap and the related unrealized (losses) were as follows as of June 30, including the classification on the Consolidated Balance Sheets and Statements of Operations:

	Fair Market Value			
	2019	2018		
Interest rate swap liability	\$ 8,359	\$ 6,320		
	Amount recognized in Non-operating activity			
	2019	2018		
Unrealized gain (loss) on interest rate swap valuation Interest rate swap payments	\$ (2,039) (739)	\$ 2,226 (955)		
Total	\$ (2,778)	\$ 1,271		

16. NET ASSETS WITH DONOR RESTRICTIONS

Net assets with donor restrictions were held for the following purposes at June 30, 2019 and 2018:

	2019	2018
Capital Campaigns	\$ 3,989	\$ 15,684
Research and clinical projects	19,082	18,920
Perpetual in nature	1,229	1,220
	\$ 24,300	\$ 35,824

During 2019 and 2018, net assets with donor restrictions were released by satisfying donor restrictions in the following amounts:

	2019			2018		
Property and equipment Operating activities	\$	10,340 6,441		\$	5,005 3,819	
Total	\$	16,781	_	\$	8,824	

17. SELF INSURANCE

Professional and General Liability

The Institute maintains a self-insurance trust (the "Trust") for general and professional liability to cover liability claims arising out of the ordinary course of its business. Excess coverage with an insurance company is in place to cover losses above self-insured retention levels.

Assets in the Trust are to provide for payment of professional and general liability claims and expenses. Potential losses from asserted and unasserted claims are accrued based on estimates that incorporate the Institute's past experience, as well as other considerations, including the nature of each claim or incident, applicable insurance coverage and relevant trend factors.

An accrued liability related to asserted and unasserted self-insured general and professional liability claims of \$1,617 and \$1,594 has been recorded at June 30, 2019 and 2018, respectively, and is included in Accounts payable and accrued expenses on the Consolidated Balance Sheets. Investments in the Trust have a market value of \$4,486 and \$4,212 at June 30, 2019 and 2018, respectively and are reported in Investments limited as to use on the Consolidated Balance Sheets.

Workers' Compensation, Unemployment and Health Benefits

The Institute self-insures its workers' compensation, unemployment and employee health and dental benefits. Losses from claims identified by the Institute, as well as provisions for estimated losses for incurred but not reported incidents, are accrued based on estimates that incorporate the past experience of the Institute, as well as other considerations, including the nature of the claims or incidents and relevant trend factors. An accrued liability of \$3,414 and \$2,756 has been recorded at June 30, 2019 and 2018, respectively for these self-insured plans and is included in Accounts payable and accrued expenses on the Consolidated Balance Sheets.

18. COMMITMENTS AND CONTINGENCIES

Litigation

The Institute is involved in claims and litigation on professional liability and personnel matters that arise in the ordinary course of its business. This litigation is not expected to result in losses that exceed insurance limits or have a materially adverse effect on the Institute's financial position.

There have been claims filed against the Hugo W. Moser Research Institute at Kennedy Krieger, Inc. arising out of two Federally-funded research studies performed in the early 1990s. The Institute has insurance believed adequate to cover any compensatory damages awarded for these claims. The Institute has been successful in defending its position on these cases and do not anticipate any material exposure going forward.

Rental Lease Commitments

Through the creation of MSP, all property and major equipment is leased/subleased to each operating entity. These transactions are eliminated through the consolidating of the Institute's financial statements.

Commitments for leases that do not meet the criteria for capitalization are classified as operating leases with related rentals charged to operations as incurred. The following is a schedule by year of future minimum lease payments under operating leases as of June 30, 2019, that have initial or remaining lease terms in excess of one year.

2020	\$ 2,698
2021	2,253
2022	2,177
2023	1,259
2024	230
Thereafter	 1,178
	\$ 9,795

Rent expense on external lease commitments for the years ended June 30, 2019 and 2018 was \$2,572 and \$2,800 respectively.

Charitable Gift Annuities

The Institute has received charitable gift annuities from donors from which the Institute has guaranteed payments to the donor on a quarterly basis until the donor's death.

The Institute has recorded gift annuities, net of reserves, consistent with the rates adopted by the American Council on Gift Annuities at the time of issuance of the gift annuity. Assets maintained on outstanding annuity agreements exceed the amount of the reserve. Gift annuities with a market value of \$707 and \$689 and reserves for annuity payments of \$422 and \$423 to make gift annuity payments have been recorded in 2019 and 2018, respectively, and are included in Investments limited as to use on the Consolidated Balance Sheets.

Epic Outpatient Clinical System

The Institute entered into agreements with Epic to license and implement a new clinical system for use in outpatient services. As part of the agreements, the Institute committed to a 4-year payment plan which included both the license fees and implementation costs. Through the end of fiscal year 2019, \$2,988 has been paid under this commitment. The future year commitments are as follows:

2020	\$ 1,992
2021	1,992
2022	 1,013
	\$ 4,997

19. FUNCTIONAL EXPENSES

The Institute provides specialty pediatric health care services, conducts laboratory and clinical research, operates special education school programs and administers community-based services, conducts fundraising activities and provides institutional support. Costs not directly attributable to a function, including depreciation and interest, are allocated to function based on square footage. Expenses related to providing these services are as follows:

			Education/	Institutional		
	Healthcare	Research	Community Svcs	Fundraising	Support	Total
Salaries, wages						
and benefits	\$122,028	\$14,888	\$\$39,309	\$2,064	\$25,113	\$203,402
Supplies and other	19,523	9,593	4,238	1,495	15,302	\$50,151
Rent	1,888	-	452	-	232	\$2,572
Interest	1,196	243	696	12	383	\$2,530
Depreciation	4,712	956	5 2,740	50	1,507	\$9,965
Total	\$149,347	\$25,680	\$47,435	\$3,621	\$42,537	\$268,620

June 30, 2019

June 30, 2018

			Education/	Institutional		
	Healthcare	Research	Community Svcs	Fundraising	Support	Total
Salaries, wages						
and benefits	\$112,276	\$15,133	\$\$39,563	\$2,240	\$23,332	\$192,544
Supplies and other	17,818	8,363	4,053	1,622	18,277	\$50,133
Rent	1,844	-	439	-	517	\$2,800
Interest	883	226	546	11	216	\$1,882
Depreciation	4,321	1,109	2,672	55	1,057	\$9,214
Total	\$137,142	\$24,831	\$47,273	\$3,929	\$43,399	\$256,573

20. SUBSEQUENT EVENTS

The Institute has evaluated subsequent events through September 25, 2019, which is the date the Consolidated Financial Statements were issued. There have been no events subsequent to that date that needed to be disclosed.



Report of Independent Auditors

To the Board of Directors of Kennedy Krieger Institute, Inc. and Affiliates

We have audited the consolidated financial statements of Kennedy Krieger Institute, Inc. and Affiliates, as of June 30, 2019 and for the year then ended and our report thereon appears on pages 1 of this document. That audit was conducted for the purpose of forming an opinion on the consolidated financial statements taken as a whole. The consolidating information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the consolidated financial statements. The consolidating information has been subjected to the auditing procedures applied in the audit of the consolidated financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the consolidated financial statements or to the consolidated financial statements themselves and other additional procedures, in accordance with auditing standards generally accepted in the United States of America. In our opinion, the consolidating information is fairly stated, in all material respects, in relation to the consolidated financial statements taken as a whole. The consolidating information is presented for purposes of additional analysis of the consolidated financial statements rather than to present the financial position, results of operations, changes in net assets and cash flows of the individual companies and is not a required part of the consolidated financial statements. Accordingly, we do not express an opinion on the financial position, results of operations, changes in net assets and cash flows of the individual companies.

Pricivaterhouse Coopers ISP

PricewaterhouseCoopers LLP Baltimore, Maryland September 25, 2019 SUPPLEMENTAL CONSOLIDATING FINANCIAL STATEMENTS

Kennedy Krieger Institute, Inc. and Affiliates Consolidating Balance Sheet Information Year Ended June 30, 2019

	Kennedy Krieger Children's Hospital, Inc	Hugo W. Moser Research Institute at Kennedy Krieger, Inc.	Kennedy Krieger Education & Community Services, Inc.	Kennedy Krieger Foundation, Inc.	PACT: Helping Children with Special Needs, Inc.	Madison Street Properties, Inc.	Consolidating Eliminations	Consolidated Totals
Assets			,					
Current Assets:								
Cash and cash equivalents	\$ 1,728,442	\$-	\$ -	\$ 7,030,331	\$ 290,956	\$ -	\$-	\$ 9,049,729
Patient receivable, net	22,978,744	-	1,625,419	-	137,585	-	-	24,741,748
Grant and contract receivable Tuition receivable	157,367	3,187,923	1,095,268 4,201,407	-	384,772	-	-	4,825,330 4,201,407
Pledges receivable	-	-	-	2,656,370	-	-	-	2,656,370
Due from affilitates	58,548,912	-	7,547,834	4,345,628	197,057	-	(70,639,431)	
Investments limited as to use	-	-	-	-	-	-	-	
Prepaid expenses and other Total Current Assets	1,733,324 85,146,789	616,888 3,804,811	185,000 14,654,928	3,798	1,697 1,012,067	190,574 190,574	(185,000) (70,824,431)	2,546,281 48,020,865
Ion-current Assets:								
Property and equipment, net	-	-	-	-	-	161,826,770	-	161,826,770
Long-term investments	-	-	-	56,202,800	373,464	-	-	56,576,264
Investments limted as to use	6,589,734	-	-	1,671,389	-	-	-	8,261,123
Pledges receivable, net	-	-	-	1,700,759	-	-	-	1,700,759
Total Non-Current Assets	6,589,734			59,574,948	373,464	161,826,770		228,364,916
otal Assets	\$ 91,736,523	\$ 3,804,811	\$ 14,654,928	\$ 73,611,075	\$ 1,385,531	\$ 162,017,344	\$ (70,824,431)	\$ 276,385,781
iabilities and Net Assets								
Current Liabilities: Accounts payable and accrued expenses Deferred grant revenue Line of credit	30,782,766 5,650 1,000,000	1,794,878 1,365,143	147,698 239,506	151,000 - -	66,654 127,813 -	2,798,935 - -	- -	35,741,931 1,738,112 1,000,000
Due to affiliates	-	14,703,664	-	-	-	55,935,767	(70,639,431)	,,
Current portion of tax-exempt bonds	-	-	-		-	3,204,035	-	3,204,035
Total Current Liabilities	31,788,416	17,863,685	387,204	151,000	194,467	61,938,737	(70,639,431)	41,684,078
Non-current Liabilities: Tax-exempt bonds, net Accrued pension Interest rate swap	- 18,955,015 -	-	-	-	-	77,247,184 - 8,358,738	-	77,247,184 18,955,015 8,358,738
Other long-term liabilities	4,250,137	-	-	-	-	- 0,000,700	-	4,250,137
Total Long-Term Liabilities	23,205,152	-		-	-	85,605,922		108,811,074
Total Liabilities	54,993,568	17,863,685	387,204	151,000	194,467	147,544,659	(70,639,431)	150,495,152
let Assets: Without donor restrictions With donor restrictions	33,327,480 3,415,475	(18,885,316) 4,826,442	13,045,006 1,222,718	59,397,149 14,062,926	418,427 772,637	14,472,685	(185,000)	101,590,431 24,300,198
Total Net Assets	36,742,955	(14,058,874)	14,267,724	73,460,075	1,191,064	14,472,685	(185,000)	125,890,629

Kennedy Krieger Institute, Inc. and Affiliates Consolidating Statement of Operations and Changes in Net Assets Year Ended June 30, 2019

	Kennedy Krieger Children's Hospital, Inc	Hugo W. Moser Research Inst at Kennedy Krieger, Inc.	Kennedy Krieger Education & Community Services, Inc.	Kennedy Krieger Foundation Inc.	PACT: Helping Children with Special Needs, Inc.	Madison Street Properties Inc.	Consolidating Eliminations	Consolidated Totals
Operating revenues:								
Patient service revenue, net	\$ 167,875,223	\$ 2,875,775	\$ 2,367,830	\$ -	\$ 227,803	\$-	\$-	\$ 173,346,631
Tuition revenue	62,337	-	47,052,288	-	638,773	-	-	47,753,398
Grant and contract revenue	2,224,538	26,311,769	4,547,825	-	1,925,717	-	-	35,009,849
Net assets released for operating activities	1,178,879	2,166,623	1,140,744	12,184,119	110,538	1,316,868	(11,656,798)	6,440,973
Investment earnings used for operating activities Contributions from	-	-	-	2,040,000	-	-	-	2,040,000
fundraising activities, net	-	-	-	1,550,692	-	-	-	1,550,692
Other operating revenues	861,448	3,344,338	3,948	(2,040,000)	361,207	33,518,769	(34,888,812)	1,160,898
Total operating revenues	172,202,425	34,698,505	55,112,635	13,734,811	3,264,038	34,835,637	(46,545,610)	267,302,441
Operating expenses:								
Salaries, wages and benefits	129,014,836	19,643,411	42,323,490	987,198	2,743,737	7,514,239	-	202,226,911
Supplies, purchased services and other	22,186,057	10,499,119	6,018,282	12,443,566	417,941	11,794,125	(13,884,888)	49,474,202
Space costs, net	19,534,689	5,742,650	6,558,754	252,344	111,778	460,507	(32,660,722)	-
Depreciation	-	-	-	-	-	9,965,136	-	9,965,136
Rent	-	-	-	-	-	2,572,066	-	2,572,066
Interest		-				2,529,564	-	2,529,564
Total operating expenses	170,735,582	35,885,180	54,900,526	13,683,108	3,273,456	34,835,637	(46,545,610)	266,767,879
Operating revenues over (under) expenses	1,466,843	(1,186,675)	212,109	51,703	(9,418)			534,562
Non-operating activity:								
Investment return, net	274,293	-	-	783,447	18,438	2,801	-	1,078,979
Gain (loss) on interest rate swap	-	-	-	-	-	(2,778,309)	-	(2,778,309)
Restricted fundraising expenses	-	-	-	(1,167,369)	-	-	-	(1,167,369)
Net non-operating activities	274,293	-	-	(383,922)	18,438	(2,775,508)	-	(2,866,699)
Excess of revenues (under) over expenses	\$ 1,741,136	\$ (1,186,675)	\$ 212,109	\$ (332,219)		\$ (2,775,508)	¢	\$ (2,332,137)

Continued on next page

Kennedy Krieger Institute, Inc. and Affiliates Consolidating Statement of Operations and Changes in Net Assets Year Ended June 30, 2019

	Kennedy Krieger Children's Hospital, Inc	Hugo W. Moser Research Institue at Kennedy Krieger, Inc.	Kennedy Krieger Education & Community Services, Inc.	Kennedy Krieger Foundation Inc.	PACT: Helping Children with Special Needs,Inc.	Madison Street Properties Inc.	Consolidating Eliminations	Consolidated Totals
Net assets without donor restrictions:								
Excess of revenue over (under) operating expenses	\$ 1,741,136	\$ (1,186,675)	\$ 212,109	\$ (332,219)) \$ 9,020	\$ (2,775,508)	\$ -	(2,332,137)
Net assets released from restrictions for								
property and equipment	-	-	-	-	-	10,339,930	-	10,339,930
Change in funded status of defined benefit plan	(6,200,277)	-	-	-	-	-	-	(6,200,277)
Increase (decrease) in net assets without donor restriction	(4,459,141)	(1,186,675)	212,109	(332,219)) 9,020	7,564,422	-	1,807,516
Net assets without donor restrictions, beginning of year	37,786,621	(15,698,641)	12,832,897	57,729,366	409,408	6,908,264	(185,000)	99,782,915
Net assets without donor restrictions, end of year	33,327,480	(16,885,316)	13,045,006	57,397,147	418,428	14,472,686	(185,000)	101,590,431
Net asets with donor restrictions: Contributions from fundraising activities Net assets released from restrictions used for:	1,048,495	(564,690)	1,619,018	2,913,693	240,170	-	-	5,256,686
Operating activities	(1,175,880)	(2,112,231)	(1,140,744)	(1,901,783)) (110,538)	-	-	(6,441,176)
Purchases of property and equipment	(3,000)	(54,393)	-	(10,282,336)	,	-	-	(10,339,729)
Increase (decrease) in restricted net assets	(130,385)	(2,731,314)	478,274	(9,270,426)) 129,632	-	-	(11,524,219)
Net assets with donor restrictions, beginning of year	3,545,860	5,557,756	744,444	25,333,354	643,003	-	-	35,824,417
Net assets with donor restrictions, end of year	3,415,475	2,826,442	1,222,718	16,062,928	3 772,635	-	-	24,300,198
Increase (decrease) in total net assets	(4,589,526)	(3,917,989)		(9,602,645)		7,564,422	- "	(9,716,703)
Total net assets, beginning of year	41,332,481	(10,140,885)	13,577,341	83,062,720	, ,	6,908,264	(185,000)	135,607,332
Total net assets, end of year	\$ 36,742,955	\$ (14,058,874)	\$ 14,267,724	\$73,460,075	\$ 1,191,063	\$14,472,686	\$ (185,000)	\$125,890,629

1. Basis of Presentation and Accounting

The consolidating supplemental schedules have been prepared on the accrual basis of accounting in accordance with accounting principles generally accepted in the United States of America.

The Supplemental Consolidating Financial Statements presented on pages 35-37 were derived from and relate directly to the underlying accounting and other records used to prepare the consolidated financial statements. The consolidating information is presented for purposes of additional analysis of the consolidated financial statements rather than to present the financial positions and changes in net assets of the individual companies within the Institute and are not a required part of the consolidated financial statements. The individual affiliates within the Institute as presented within the supplemental consolidating financial statements are disclosed within Note 1 to the consolidated financial statements.